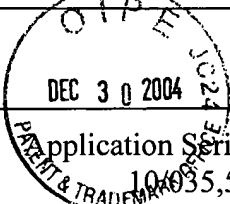
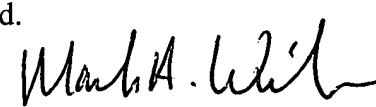
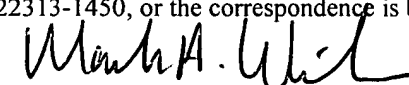


JAN 03 2005

2665

			AMENDMENT TRANSMITTAL LETTER Under Small Entity Status			Attorney Docket No: BAY-002		
Application Serial Number: 100355,571			Filing Date: 10/23/2000		Examiner: Han, Clemence		Art Unit: 2665	
Invention: MEMORY MANAGEMENT SYSTEM AND ALGORITHM FOR NETWORK PROCESSOR ARCHITECTURE								
TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE		
TOTAL CLAIMS	52	MINUS	50	2	\$25	\$ 50.00		
INDEP. CLAIMS	13	MINUS	6	7	\$100	\$ 700.00		
<u>X</u> Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of <u>10/1/2004</u> to and through <u>1/1/2005</u> , comprising an extension of the shortened statutory period of:								
_____ one month (\$60.00)		<u>X</u> three months (\$510.00)						
_____ two months (\$225.00)		_____ four months (\$795.00)						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$1,260.00		
_____ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.								
_____ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.								
<u>X</u> A check in the amount of <u>\$1,260.00</u> is attached.								
_____ Charge \$ _____ to Deposit Account _____.								
_____ No additional fee is required.								
<u>12/30/2004</u> date		 Mark A. Wilson Reg. No. 43,994						
I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for "U.S. Express Mail" in an envelope address to the Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on <u>12/30/04</u> .								
 Mark A. Wilson						Reg. No. 43,994		

01/04/2005 CNGUYEN 00000054 10035571

03 FC:2253

510.00 DP



Attorney Docket No. BAY-002

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5

Applicant: Bleszynski et al.

Group Art Unit: 2665

Serial No. 10/035,571

Examiner: Han, Clemence

Filed: October 23, 2000

Conf. No.: 1452

10 For: MEMORY MANAGEMENT SYSTEM AND ALGORITHM FOR NETWORK
PROCESSOR ARCHITECTURE

Assistant Commissioner for Patents

P.O. Box 1450

15 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

20 Sir:

In response to the Office action dated July 1, 2004, the following remarks are
provided:

Amendments to the Claims begin on page 2 of this paper.

25

Remarks/Arguments begin on page 25 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

30

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being
deposited with the United States Postal Service on the date shown below with sufficient postage as "U.S.
Express Mail" in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA,
22313-1450

Date: 12/30/04

Signed: 

Express Mail Label No.: ER894296649US

Typed Name: Mark A. Wilson

Attorney Docket No. BAY-002
Serial No. 10/035,571

Amendment and Response to Office Action

01/04/2005 CHNGUYEN 00000054 10035571

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700.00 OP01 FC:2202
02 FC:2201